



Main

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|------------------------------------|-----------------------|
| Range | PowerLogic |
| Product or Component Type | Current transformer |
| Accessory / separate part category | Measurement accessory |

Complementary

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|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range compatibility | PowerLogic PowerLogic PM5000 power meter PowerLogic PowerLogic PM3000 power meter Acti 9 Acti9 iEM3000 energy meter EasyLogic EasyLogic PM2100 power meter EasyLogic EasyLogic PM2200 power meter |
| Current transformer type | Split core |
| Primary operational current | 300 A |
| Secondary current | 5 A |
| Network type | AC |
| Network Frequency | 50 Hz 60 Hz |
| Current transformer ratio | 300/5 |
| Electrical connection | 8 ft (2.44 m) AWG 16 flying lead |
| Insulation | Basic insulation 600 V AC Reinforced insulation 300 V AC |
| Measurement accuracy | 1 % |
| Mounting Location | Indoor use only |
| Width | Internal 1.4 in (35.56 mm) Total 4.12 in (104.65 mm) |
| Depth | 1.12 in (28.45 mm) |
| Height | Internal 1.4 in (35.56 mm) Total 3.25 in (82.55 mm) |
| Net Weight | 18.27 oz (518 g) |

Environment

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|---------------------------------------|----------------------------|
| Relative humidity | 0...95 % non condensing |
| Installation category | III |
| Pollution degree | 2 |
| Ambient air temperature for operation | 5...140 °F (-15...60 °C) |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °C) |
| Operating altitude | <= 6561.68 ft (2000 m) |
| Product certifications | UL |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

| | |
|-------------------|----------------------------|
| Category | 09661-POWERLOGIC BASIC CTS |
| Discount Schedule | PL1 |
| GTIN | 3606489703554 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------------|--------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.43 in (8.7 cm) |
| Package 1 Width | 10.16 in (25.8 cm) |
| Package 1 Length | 8.43 in (21.4 cm) |
| Package 1 Weight | 31.75 oz (900 g) |

Offer Sustainability

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |